Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in

the application:

<u>Listing of the Claims</u>:

1. (Previously presented) A method for synchronizing multimedia data

having at least audio and text sequences, comprising:

assigning a different number to each of a plurality of words in the text

sequence, each number uniquely identifying a particular word;

dividing the audio sequence into a plurality of equally-sized audio data

groups;

matching each audio data group of said plurality of audio data groups to a

nearest time mark within a discrete series of time marks separated by a

predefined time period; and

associating each audio data group to a number of a word in the text

sequence, the word corresponding to audio content contained within the

associated audio data group.

2. (Previously presented) The method of claim 1, wherein the size of

-2-

each of said audio data groups is a multiple of the predefined time period.

Atty. Docket No.: 3442P014

3. (Previously presented) The method of claim 1, wherein the predefined time period is similar in size as that of each of said plurality of

equally-sized_audio data groups.

4. (Previously presented) The method of claim 3, wherein said

associating each audio data group includes associating said group to a number

not used by any word in the text sequence when the audio content size is larger

than the size of a current audio data group or when a gap exists in the text

sequence associated with the current audio data group.

5. (Original) The method of claim 4, wherein said number includes

zero.

6. (Previously presented) The method of claim 1, wherein the size of

each of said audio data groups is 100 milliseconds.

7. (Previously presented) A method for synchronizing a text sequence

with an audio sequence, comprising:

assigning a different number to each of a plurality of words in the text

sequence, each number uniquely identifying a particular word;

arranging the audio sequence into a plurality of equally-sized audio data

-3-

groups;

App. No.: 09/909,543

Reply to Office action of 2/8/2006

Atty. Docket No.: 3442P014

matching a current audio data group of said plurality of audio data groups

to a nearest time mark within a discrete series of time marks separated by a

predefined time period;

associating said current audio data group to a number of a word in the

text sequence, the word corresponding to audio content contained within the

associated audio data group; and

packetizing said plurality of audio data groups along with the associated

word numbers.

8. (Original) The method of claim 7, wherein said packetizing includes

sequentially packing said plurality of audio data groups and said associated word

numbers into at least one packet.

9. (Original) The method of claim 8, wherein a first packet of said at

least one packet also includes the text sequence.

10. (Previously presented) A computer readable medium containing

executable instructions which, when executed in a processing system, causes

the system to perform multimedia data synchronization, comprising:

assigning a different number to each of a plurality of words in the text

sequence, each number uniquely identifying a particular word;

dividing the audio sequence into a plurality of equally-sized audio data

groups;

-4-

matching each audio data group of said plurality of audio data groups to a nearest time mark within a discrete series of time marks separated by a predefined time period; and

associating each audio data group to a number of a word in the text sequence, the word corresponding to audio content contained within the associated audio data group.

11. (Original) The computer readable medium of claim 10, further comprising:

packetizing said plurality of audio data groups along with associated word numbers.

12. (Previously presented) A multimedia data synchronization system, comprising:

means for assigning a different number to each of a plurality of words in a text sequence, each number uniquely identifying a particular word;

means for dividing audio data into a plurality of equally-sized audio data groups;

means for matching a current audio data group of at least one audio data group to a nearest time mark within a discrete series of time marks separated by a predefined time period; and

App. No.: 09/909,543 Reply to Office action of 2/8/2006 means for associating said current audio data group to a number of a word in the text sequence corresponding to audio content contained within said current audio data group.

13. (Original) The system of claim 12, further comprising: means for packetizing said plurality of audio data groups along with associated word numbers.

14. (Previously presented) A multimedia system, comprising:

a processor to divide audio data into a plurality of equally-sized audio data groups, said processor configured to match a current audio data group of said plurality of audio data groups to a nearest time mark within a discrete series of time marks separated by a predefined time period; and

a correlator to associate said current audio data group to an assigned number of a word in text data, the word corresponding to audio content contained within said current audio data group.

15. (Original) The system of claim 14, further comprising:
an encoder to pack said plurality of audio data groups along with
associated word numbers into a plurality of data packets.

16. (Original) The system of claim 15, wherein a first packet of said plurality of data packets includes the text data.

App. No.: 09/909,543 Reply to Office action of 2/8/2006 17. (Original) The system of claim 15, further comprising:

a transmitter to transmit said plurality of data packets to a destination

node; and

text data.

a receiver to receive said plurality of data packets from a source node.

18. (Original) The system of claim 17, further comprising:

a decoder to unpack said plurality of audio data groups along with associated word numbers, said decoder providing said plurality of audio data groups to a processor in the destination node, such that said decoder arranges each of said plurality of audio data groups to be synchronized to a word in the

19.-23. (Canceled)

24. (Previously presented) The method as in claim 1 wherein the

numbers assigned to the plurality of words in the text sequence are integers.

25. (Previously presented) The method as in claim 7 wherein the

numbers assigned to the plurality of words in the text sequence are integers.

26. (Previously presented) The computer readable medium as in claim

10 wherein the numbers assigned to the plurality of words in the text sequence

-7-

are integers.

App. No.: 09/909,543

Reply to Office action of 2/8/2006

Atty. Docket No.: 3442P014

27. (Previously presented) The system as in claim 12 wherein the numbers assigned to the plurality of words in the text sequence are integers.

28. (Previously presented) The system as in claim 14 wherein the numbers assigned to the plurality of words in the text sequence are integers.